

[Web](#) [Images](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more](#) ·[My Notebooks](#) | [Web History](#) | [My Account](#) | [Sign out](#)[Google](#)

back off algorithm

[Advanced Search](#)[Preferences](#)[Web](#) [Books](#)Personalized Results 21 - 30 of about 382,000 for **back off algorithm**. (0.09 seconds)**[PDF] An Analysis of the Binary Exponential Backoff Algorithm in ...**

File Format: PDF/Adobe Acrobat - View as HTML

maps the backoff algorithm into the p-persistent scheme. All existed work to our awareness post-busy slot leads the backoff algorithm deviate the p- ... lion.cs.uluc.edu/~chunyuhu/publications/chunyuhu-UIUCDCS-R-2005-2599-corr.pdf - Similar pages - Note this

CONTENTION RESOLUTION BACKOFF ALGORITHM

Many random access algorithms have been implemented, investigated and studied for a period of time in data communication industry.

www.priorardatabase.com/PCOM/000009521/ - 15k - [Cached](#) - [Similar pages](#) - Note this**Science Links Japan | Complemental Back-off Algorithm for Merging ...**

Abstract: A new complemental back-off algorithm for merging two N-gram language models is proposed. By merging several topic-dependent or style-dependent ... scienclinks.jp/-east/article/200219/000020021902A0753974.php - 9k -

[Cached](#) - [Similar pages](#) - Note this**NNRPD Exponential Backoff**

Clearly an exponential backoff algorithm would be sufficient to allow me to post at my prolific rate, and still slow down a spammer's posting robot. ...

www.jetcafe.org/dave/usenet/backoff.html - 7k - [Cached](#) - [Similar pages](#) - Note this**backoff Resources on ZDNet**

This contention window is dynamically controlled by the Binary Exponential Backoff (BEB) algorithm. The BEB... Tags: Algorithm, IEEE 802.11, ...

updates.zdnet.com/tags/backoff.html - 72k - [Cached](#) - [Similar pages](#) - Note this**Weighted hierarchical backoff algorithm for wireless ad hoc ...**

hierarchical backoff algorithm to decrease the percentage of colli- The proposed hierarchical backoff algorithm employs two mecha- ...

ieeexplore.ieee.org/iel5/7633/20836/00965966.pdf?arnumber=965966 -[Similar pages](#) - Note this**A Distributed Backoff Algorithm to support real-time traffic on ...**

Ethernets are very popular in LANs because of their ease of administration. With the growing trend towards distributed multimedia applications, ...

citesee.ist.psu.edu/398437.html - 21k - [Cached](#) - [Similar pages](#) - Note this**[PDF] Fibonacci Backoff Algorithm for Mobile Ad Hoc Networks**

File Format: PDF/Adobe Acrobat - View as HTML

In this paper, we present a new backoff algorithm, referred to as Fibonacci Increment Backoff (FIB) that can overcome the ...

www.dcs.gla.ac.uk/publications/PAPERS/8192/TR-2006-212.pdf - [Similar pages](#) - Note this**IGI Global: Publication Details**

The logarithmic algorithm proposes some improvements to the backoff algorithms that aim to efficiently use the channel and to reduce collisions. ...

www.igi-global.com/articles/details.asp?id=6629 - 48k - Cached - Similar pages - Note this

Upgrading and Repairing Networks - Google Books Result

by Terry William Ogletree - 2002 - Computers

The Backoff Algorithm Without a backoff algorithm, the device that detects a collision will stop and then try once again to transmit its data onto the ...
books.google.com/books?isbn=0789725576...

[Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Try Google Experimental](#)

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

[Web](#) [Images](#) [Maps](#) [News](#) [Shopping](#) [Gmail](#) [more](#) •

[REDACTED] | My Notebooks | Web History | My Account | Sign out

[Google](#)

back off (method OR algorithm) number (time OR attempt)

[Search](#)[Advanced](#) [Preference](#)

Web Personalized Results 1 - 10 of about 58,600,000 for back off (method OR algorithm) number (time OR attempt)

Method to dynamically adjust the maximum back off time of an ...

The method as described in claim 1, wherein (a) comprises: determining said maximum back off time limit based on said number of collisions said first data ...

www.patentstorm.us/patents/6606327-claims.html - 18k - Cached - Similar pages - Note this

Mechanism and method to select a time delay in response to a ...

The method of claim 1, wherein selecting the first time delay using the ... with a number of collisions, wherein the second backoff algorithm comprises an ...

www.patentstorm.us/patents/7313105-claims.html - 20k - Cached - Similar pages - Note this
More results from www.patentstorm.us »

NNRPD Exponential Backoff

Clearly an exponential backoff algorithm would be sufficient to allow me to ... However, they also required a faster return to the 0 backoff time state. ...

www.jetcafe.org/dave/usenet/backoff.html - 7k - Cached - Similar pages - Note this

Backoff time evaluation method and apparatus for ethernet - Patent ...

The method as defined in claim 1 wherein: the step of selecting said a backoff time includes selecting a first retransmission attempt backoff time and a ...

www.freepatentsonline.com/EP0632620.html - 53k - Cached - Similar pages - Note this

Winbond's ethernet backoff algorithm

For the eleventh through sixteenth (and last) retransmission attempt, ... Instead, they have a fixed back-off schedule. That is, the time between say the ...

www.vf.utwente.nl/~ptdeboer/misc/winbond.html - 9k - Cached - Similar pages - Note this

A Distributed Backoff Algorithm to support real-time traffic on ...

A Distributed Backoff Algorithm to support real-time traffic on Ethernet ... 13 A new binary logarithmic arbitration method for Ethernet - Molle - 1994 ...

citeseer.ist.psu.edu/398437.html - 21k - Cached - Similar pages - Note this

A MODIFIED BACKOFF ALGORITHM FOR IEEE 802.11 DCF- BASED MAC ...

exponential backoff (BEB) algorithm for contention. resolution. At each transmission (including the first, attempt as well), the backoff time is uniformly ...

ieeexplore.ieee.org/iel5/9709/30647/01414683.pdf?arnumber=1414683 -

Similar pages - Note this

LNCS 4325 - Performance Evaluation of Binary Negative-Exponential ...

BEB increases as the number of contending stations increases. 5 Conclusion. In this paper, we proposed a binary-negative exponential backoff algorithm to ...

www.springerlink.com/index/614120p117jqr0t4.pdf - Similar pages - Note this

A Distributed Backoff Algorithm to support real-time traffic on ...

ditately with probability $1/Q$, where Q is the number of backoff algorithm for supporting real-time traffic on, 100 Mbps Ethernet ...

portal.acm.org/citation.cfm?doid=383237.383243 - Similar pages - Note this

CiNii - Modified Backoff Algorithm with Station Number ...

The IEEE 802.11 WLAN standards adopt CSMA/CA protocol with a **backoff algorithm** as medium access control technique. When the **number of stations which attempt** ...
ci.nii.ac.jp/naid/110003221605/en/ - 19k - Cached - Similar pages - Note this

1 2 3 4 5 6 7 8 9 10 **Next**

back off (method OR algorithm) number (time OR attempt)

Search within results | Language Tools | Search Tips | Dissatisfied? Help us improve | Try Google Experimental

©2008 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)



(generate OR calculate) (delay OR wait OR pa

Advanced Patent Search

Google Patent Search

Patents Any status - **Issued patents** - Applications Patents 1 - 10 on (generate OR calculate) (delay OR wait OR pause OR deferral OR defer) (request OR atte... Sort by relevance | Sort by date (new first) | Sort by date (old first)

Apparatus for suspending the bus**cycle of a microprocessor by inserting wait ...**

US Pat. 5581745 - Filed Dec 17, 1993 - Fujitsu Limited

When the wait request signal is detected, the bus cycle in the microprocessor

... generate wait requests to the main control part, the wait request from the ...

Cycle control for a microprocessor with multi-speed control stores

US Pat. 4366540 - Filed Feb 12, 1981 - International Business Machines Corporation

Latch 212 functions to generate the PAUSE RESPONSE signal for application ...

This interlock mechanism is implemented by use of the PAUSE REQUEST signal, ...

Method and apparatus for providing continuation of a communication call ...

US Pat. 5664007 - Filed Mar 6, 1995

The pause request signal would signaling links 468-470, respectively, ...

would generate a reconnection request and transmit covered by another network, ...

Method, apparatus, and computer program product for server bandwidth ...

US Pat. 6424993 - Filed May 26, 1999 - RespondTV, Inc.

5 may be used to generate delay values for each of the set of request handlers 6200.

Illustrative of the introduction of delay values in transmitting ...

Multiple processor synchronized halt test arrangement

US Pat. 4502116 - Filed Nov 17, 1982 - AT&T Bell Laboratories

... logic circuit means responsive to a generated pause request signal from ...

said on-line one of said central control means to generate a halt signal and ...

Vehicle navigation system

US Pat. 5311434 - Filed Jul 31, 1992 - Zexel Corporation

4 the operator should press the pause switch 71 of the pause request input ...

to the route calculator for having the route calculator calculate the route ...

Multiple time zone, alarm and user programmable custom watch

US Pat. 4283784 - Filed May 9, 1978 - Timex Corporation

12 in response to a plurality of delay request signals. There are three 5 second

delay ... 5 through 8 which in turn generate the various request signals. ...

Memory controller with integrated delay line circuitry

US Pat. 5276858 - Filed Dec 26, 1991 - Intel Corporation

processor and the second port receives a second request from one of the ...

wherein the delay line means does not generate the memory timing con- 20 trol ...

Delay locked loop with delay control unit for noise elimination

US Pat. 6489822 - Filed Dec 22, 2000 - Hynix Semiconductor Inc.

A delay locked loop, comprising: a delay means for delaying a clock signal fed

... to generate the delay control signal after a count of add request or ...

Pipe-lined data processor system of synchronous type having memory devices ...

US Pat. 5043883 - Filed Dec 16, 1988 - Hitachi, Ltd.

8 is a state transition diagram of the internal cry wait request signal during

... normal memory 50 generate the memory wait request 'signal during writing ...

/> Stay up to date on these results using the patents RSS feed on (generate OR calculate) (delay OR wait OR pause OR deferral OR defer) (request OR attempt).

Gooooooooogle ►

Result Page: 1 2 3 4 5 6 7 8 9 10 [Next](#)

[Search Patents](#)

[Google Patent Search Help](#) | [Advanced Patent Search](#)

[Google Home](#) - [About Google](#) - [About Google Patent Search](#)

©2008 Google